



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D. C. 2023  
www.uspto.gov

APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10014361	12/11/2001	Stilianos G. Roussis	CJB-0109

CONFIRMATION NO. 1159

## FORMALITIES LETTER



\*OC000000007330209\*

ExxonMobil Research and Engineering Company  
P.O. Box 900  
Annandale, NJ 08801-0900

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ORIGINALLY FILED

Date Mailed: 01/18/2002



## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

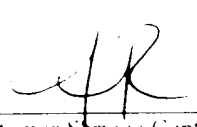
FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03 08/2002 HMAFZ11 00000104 051330 10014361

01 FD:105 130.00 CH



"PATENT"

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)
STILIANOS G. ROUSSIS, et.al	) Before the Examiner
	) Not Assigned
U. S. Serial No. 10/014,361	)
Filed: December 12, 2001	)
ATMOSPHERIC EQUIVALENT TEMPERATURE	) Group Art Unit
ANALYSIS	) 1764
	)

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Commissioner for Patents  
Washington, DC 20231

Sir:

**NOTICE TO FILE MISSING PARTS UNDER 37 CFR 1.53(b)**

Attached herewith, in reply to the Notice to File Missing Parts of  
Non-Provisional Application dated January 18, 2002, is an executed Declaration for  
the above-referenced Patent Application.

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on <b>February 7, 2002</b> Date of Deposit		
GAIL F. SUMMERFIELD Name of attorney or agent	 Signature	 Date of Signature



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PATENT TRADEMARK OFFICE

Respectfully submitted,



Charles J. Brumlik  
Attorney for Applicant(s)  
Registration No. 42,367  
Telephone No. (908) 730-3634

☒ Pursuant to 37 CFR 1.34(a)

ExxonMobil Research and Engineering Company  
P. O. Box 900 / Clinton Township  
Annandale, New Jersey 08801-0900  
CJB:gfs:February 6, 2002



"PATENT"

**AMENDMENT TRANSMITTAL FORM**

In re application of: STILIANOS G. ROUSSIS, et al. ) Before the Examiner  
U. S. Serial No.: 10/014,361 ) Not Assigned  
Filed: December 12, 2001 )  
For: ATMOSPHERIC EQUIVALENT TEMPERATURE ) Group Art Unit  
ANALYSIS ) 1764

**THE COMMISSIONER FOR PATENTS**  
**Washington, D.C. 20231**

Sir:

☒ The undersigned hereby certifies having information and a reasonable basis for belief that this correspondence will be deposited as **First-Class Mail** with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on **February 7, 2002**.

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this extension of time is calculated to be \$ \_\_\_\_\_ to extend the time for filing this response until \_\_\_\_\_.

The fee for any changes in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	Minus	**		x 18.00	
Indep. Claims	*	Minus	***		x 84.00	
MULTIPLE DEPENDENT CLAIM FEE					\$280.00	
FEE FOR CLAIM CHANGES						

- \* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.



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FEB 7 2002

The total fee for this **Declaration**, including claim changes and any extension of time is calculated to be  
\$ \_\_\_\_\_

☒ Charge \$ \_\_\_\_\_ to Deposit Account No. 05-1330.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed

2/06/02  
\_\_\_\_\_  
Date of Signature

Charles J. Brumlik  
\_\_\_\_\_  
Attorney or Agent of Record  
CHARLES J. BRUMLIK

Post Office Address  
(to which correspondence is to be sent):

ExxonMobil Research and Engineering Company  
P. O. Box 900 / Clinton Township  
Annandale, New Jersey 08801-0900

OBJ gts:February 6, 2002:10-014,361(Filing Missing Parts-Declaration).doc

Registration No. 42,367

☒ Pursuant to 37 CFR 1.34(a)

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